

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 22:18
 Operator : SM/AJ
 Sample : PB121967BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121967BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:15:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.157	3.515	1247929	996762	29.570	24.950
2)	SA Decachlor...	9.667	8.397	1158503	896191	21.392	22.704
Target Compounds							
3)	L1 AR-1016-1	5.312	4.570	561388	369423	299.575m	253.380m
4)	L1 AR-1016-2	5.333	4.587	777612	539352	282.610m	251.259
5)	L1 AR-1016-3	5.394	4.760	485758	291802	286.088	256.929
6)	L1 AR-1016-4	5.493	4.801	413183	237246	295.299	251.505
7)	L1 AR-1016-5	5.781	5.010	398878	296144	278.462	240.487
31)	L7 AR-1260-1	6.893	6.023	793683	598056	275.666	251.279
32)	L7 AR-1260-2	7.150	6.211	1038131	723959	249.547	238.986
33)	L7 AR-1260-3	7.505	6.359	739733	655089	198.641	242.640m
34)	L7 AR-1260-4	7.731	6.823	711647	489522	208.830	216.648
35)	L7 AR-1260-5	8.040	7.067	1412496	1130940	192.052	210.003

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 22:18
Operator : SM/AJ
Sample : PB121967BS
Misc :
ALS Vial : 39 Sample Multiplier: 1

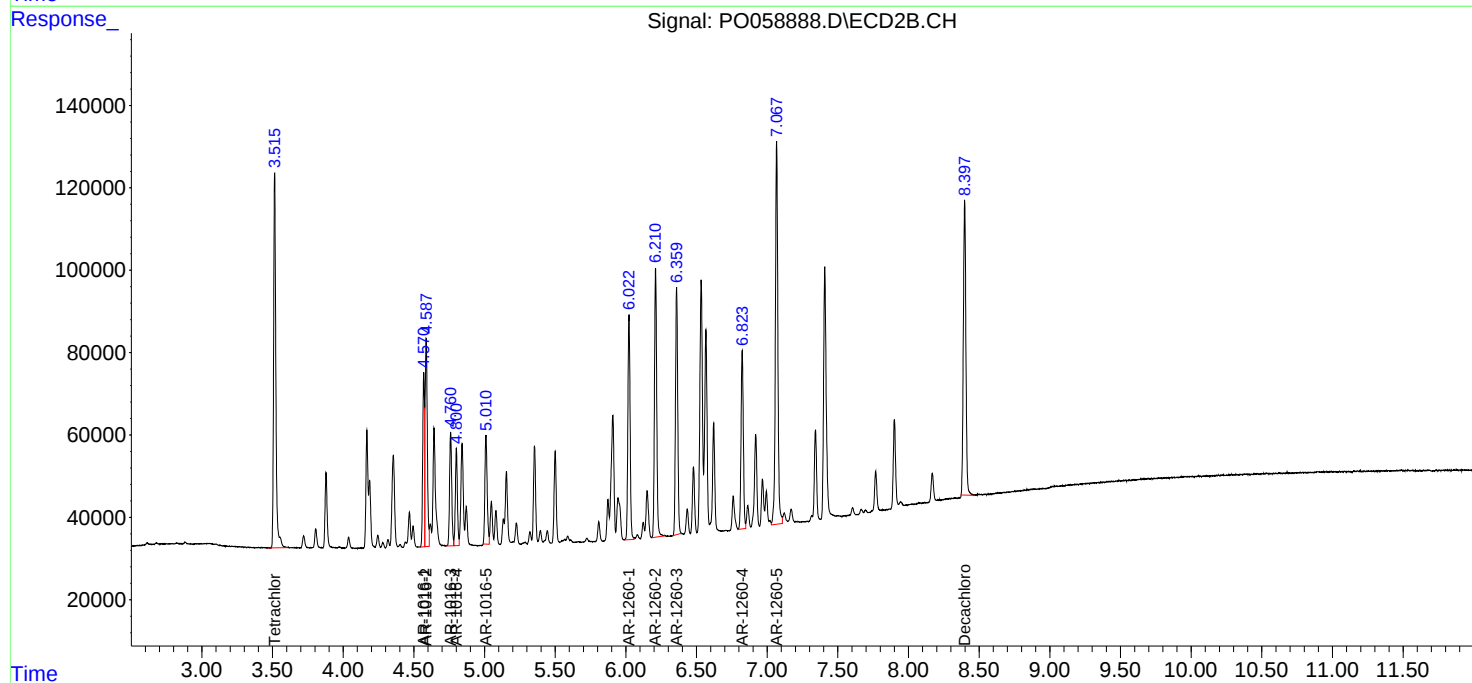
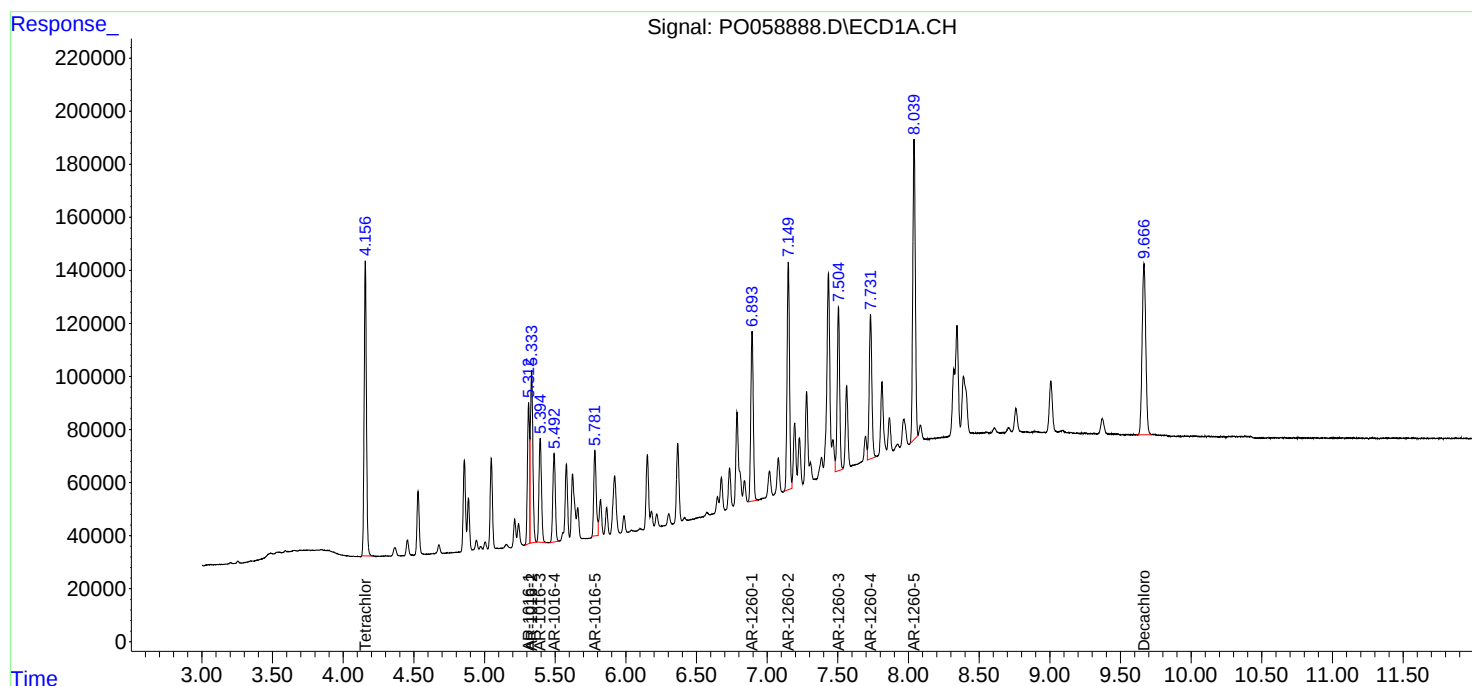
Instrument :
ECD_O
ClientSampleId :
PB121967BS

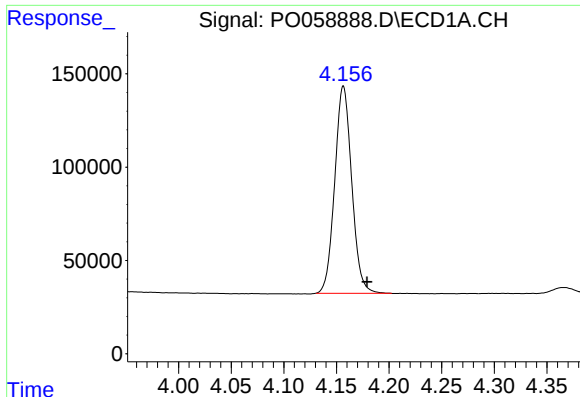
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:15:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





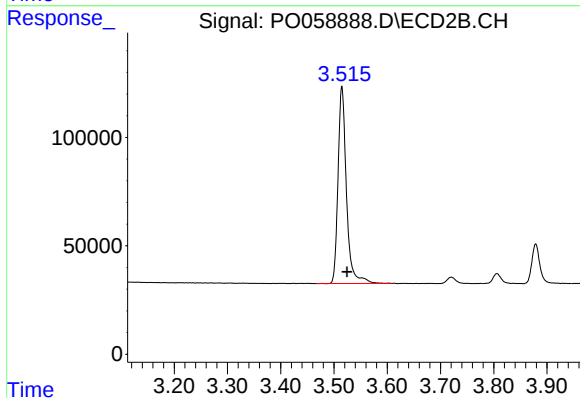
#1 Tetrachloro-m-xylene

R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 1247929
Conc: 29.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

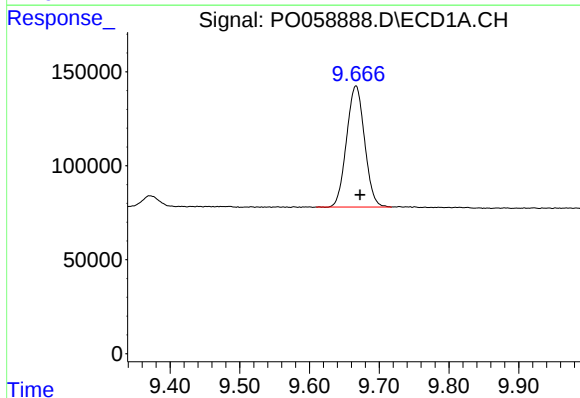
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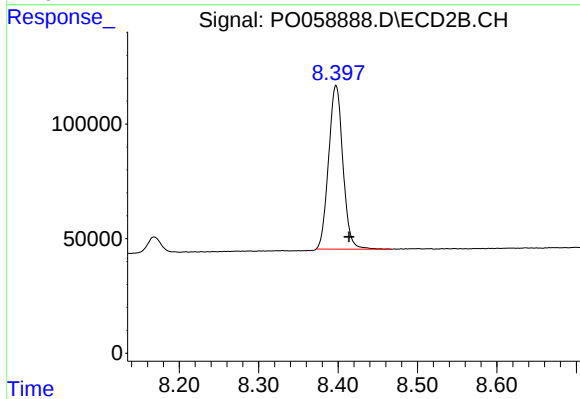
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 996762
Conc: 24.95 ng/ml



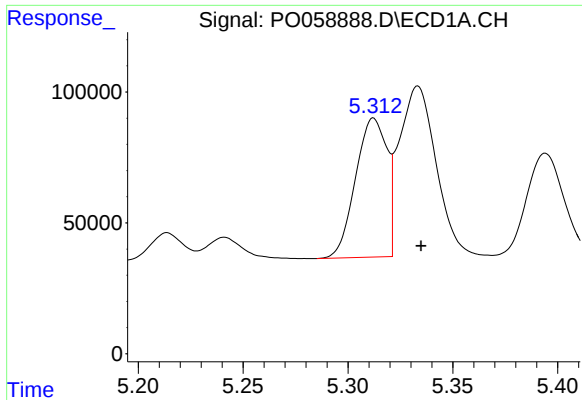
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.006 min
Response: 1158503
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 896191
Conc: 22.70 ng/ml



#3 AR-1016-1

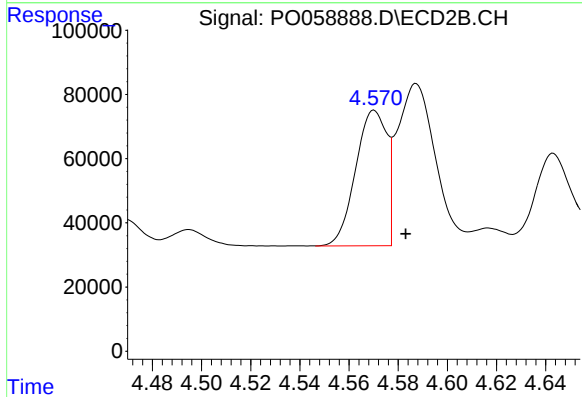
R.T.: 5.312 min
Delta R.T.: -0.023 min
Response: 561388
Conc: 299.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BS

Manual Integrations
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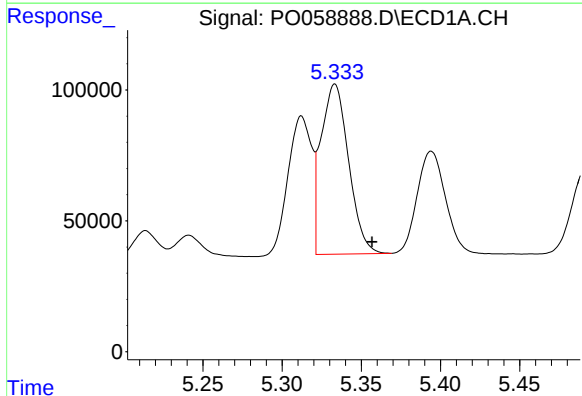
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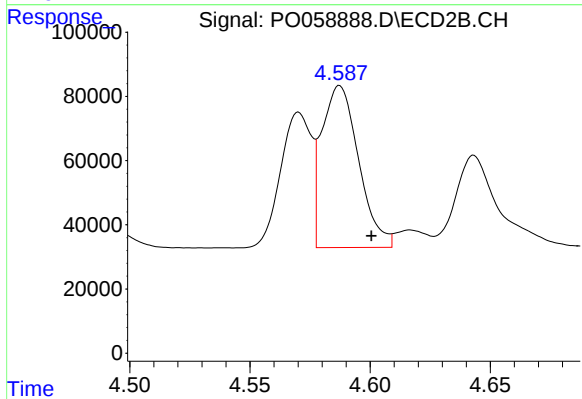
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 369423
Conc: 253.38 ng/ml m



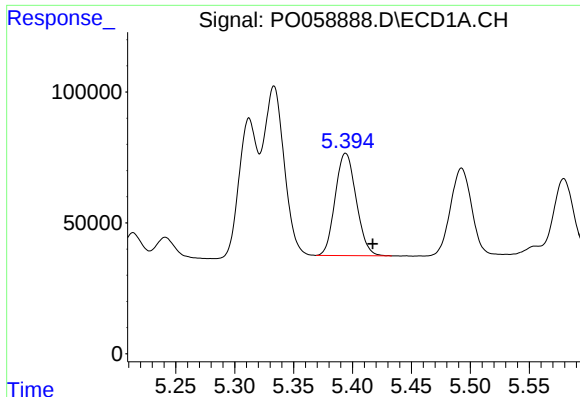
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.024 min
Response: 777612
Conc: 282.61 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.013 min
Response: 539352
Conc: 251.26 ng/ml



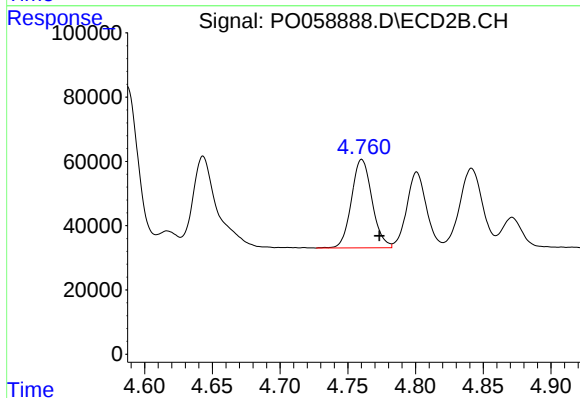
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.023 min
Response: 485758
Conc: 286.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

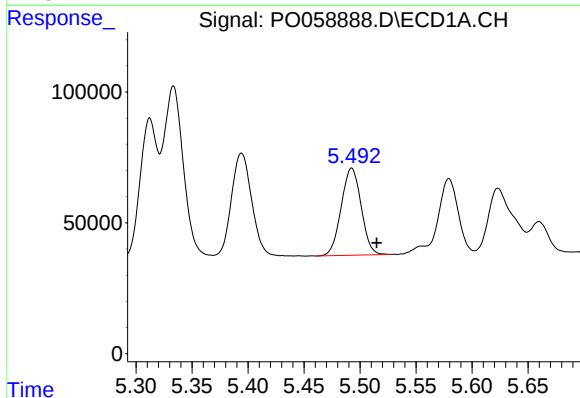
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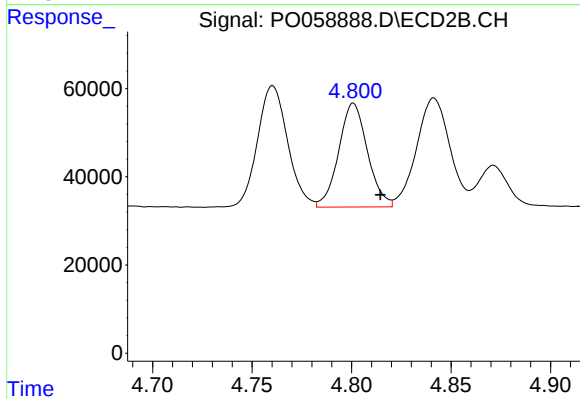
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 291802
Conc: 256.93 ng/ml



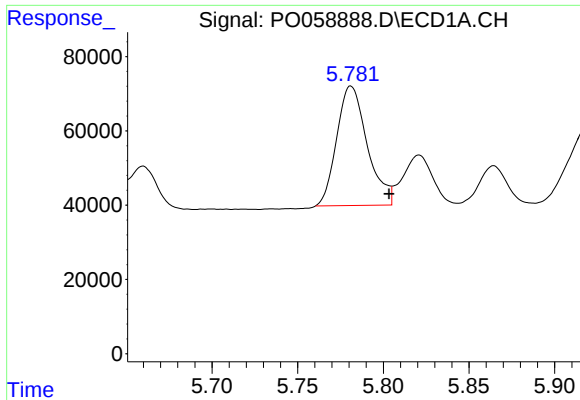
#6 AR-1016-4

R.T.: 5.493 min
Delta R.T.: -0.022 min
Response: 413183
Conc: 295.30 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.014 min
Response: 237246
Conc: 251.51 ng/ml



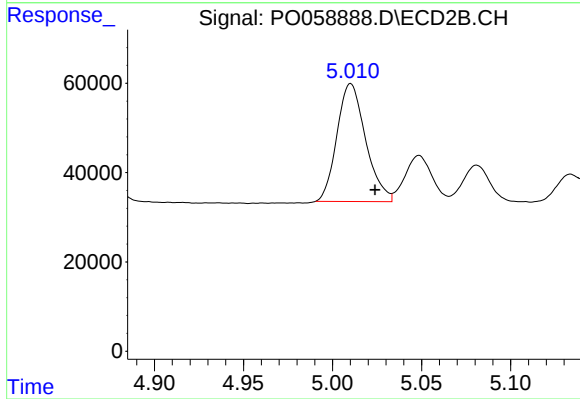
#7 AR-1016-5

R.T.: 5.781 min
Delta R.T.: -0.022 min
Response: 398878
Conc: 278.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

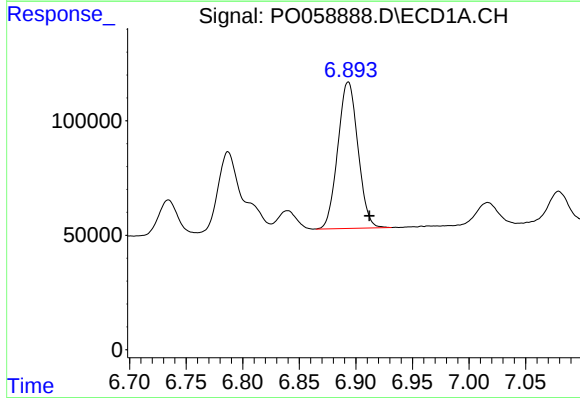
Manual Integrations
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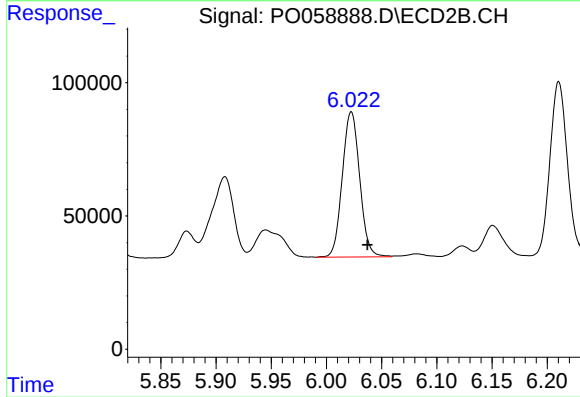
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 296144
Conc: 240.49 ng/ml



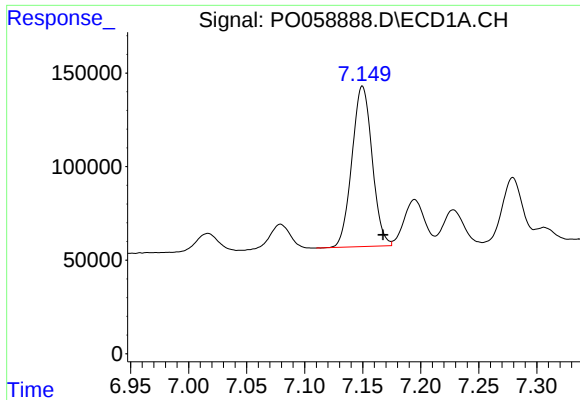
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.019 min
Response: 793683
Conc: 275.67 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 598056
Conc: 251.28 ng/ml



#32 AR-1260-2

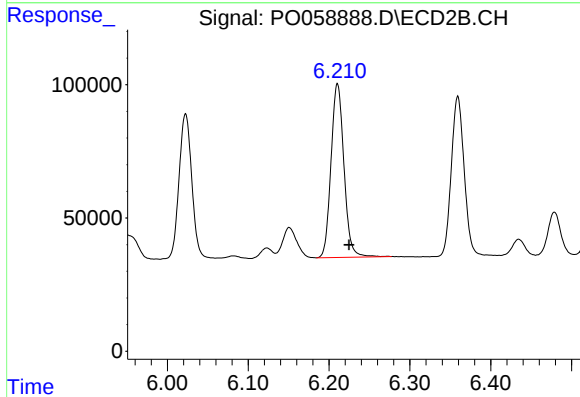
R.T.: 7.150 min
Delta R.T.: -0.018 min
Response: 1038131
Conc: 249.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

Manual Integrations
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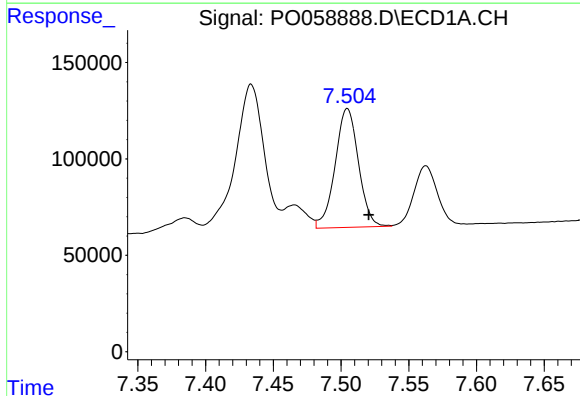
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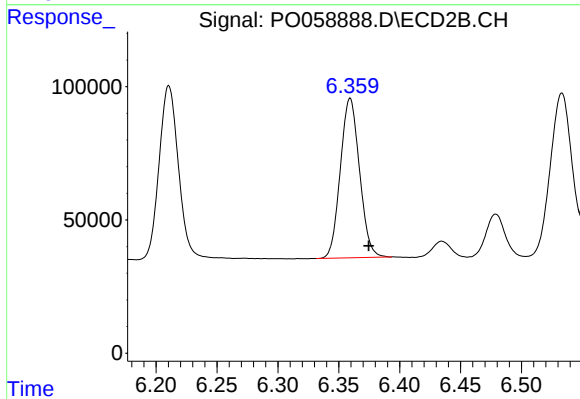
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 723959
Conc: 238.99 ng/ml



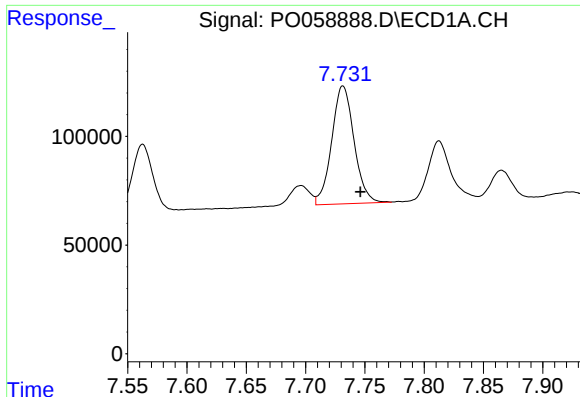
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: -0.016 min
Response: 739733
Conc: 198.64 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 655089
Conc: 242.64 ng/ml m



#34 AR-1260-4

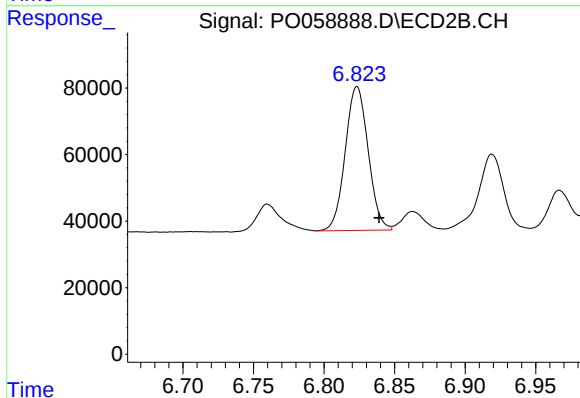
R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 711647
Conc: 208.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

Manual Integrations
APPROVED

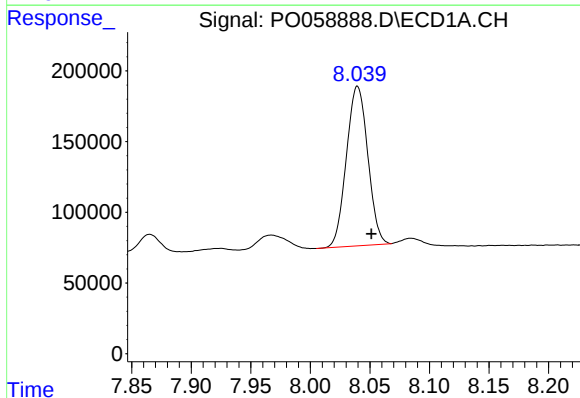
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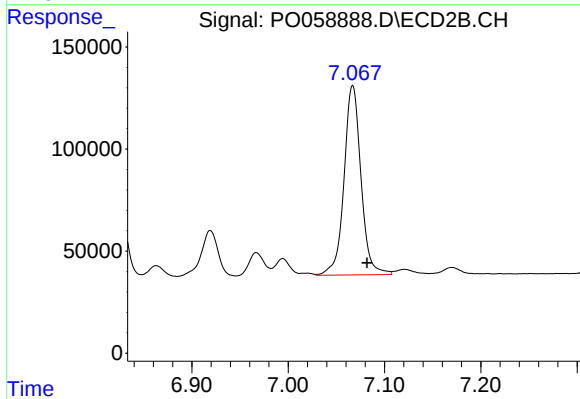
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 489522
Conc: 216.65 ng/ml



#35 AR-1260-5

R.T.: 8.040 min
Delta R.T.: -0.012 min
Response: 1412496
Conc: 192.05 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 1130940
Conc: 210.00 ng/ml